In

Tota	al Number of Pages in This Submission		Attorney Docket Number	ANL 18	<u> </u>			
ENCLOSURES (Check all that apply)								
	Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request		Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addre Terminal Disclaimer Request for Refund		After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Petition to Make Special Under 37 CFR 1.102(c); Declaration Under 37 CFR 1.102, return postcard			
	Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Remai	CD, Number of CD(s)rks					
	SIGNA	TURE	OF APPLICANT, ATTORNE	EY, O	R AGENT			
Firm or Individual name M. LEVY Signature								
Date	1/1 7/19/av	1						
$\overline{}$	11. 10.4.30	COTICIO	CATE OF TRANSMISSION	1/8.8 A II	INC			
\leftarrow			CATE OF TRANSMISSION					
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.								
Typed or printed name BRENDA STARKS								
Signat	NICE OF THE PROPERTY OF THE PR	, (/	A		Date 7/19/21/			

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DFES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Part ork Reduction of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

Name (Print/Type)

Signature

Complete if Known					
Application Number	10/031,525				
Filing Date	April 9, 2002				
First Named Inventor	Victor A. Maroni et al.				
Examiner Name	Mark T. Kopec				
Art Unit	1751				
Attorney Docket No.	ANL 180				

Check Credit card Money Other Plant None Credit row Order Other Plant Other Plant Other Plant Other Order Other Plant Other Ot	METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Deposit Account: Deposit Acc		3. ADDITIONAL FEES						
Deposit Account Number Deposit Account Number Deposit Account Number Deposit Account Number Deposit Account Emrich and Dithmar, LLC.		Large Entity Small Entity						
Deposit Emrich and Dithmar, LLC. 1051 130 2051 65 Surcharge - late filing fee or code 1052 50 2052 25 Surcharge - late filing fee or cover sheat 1053 130 10	Deposit 05 4000	Code (\$) Code (\$)	Fee Paid					
Count Name Co	Number	1051 130 2051 65 Surcharge - late filing fee or oath	_					
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments 1802 2.520 For filing a request for exparte reexamination 1803 130 1804 1804 2.520 For filing a request for exparte reexamination 1804 1805 1.840 1.840 1.840 1805 1.840 1805 1.840 1805 1.840 1805 1.840 1805 1.840 1805 1.840 1805 1.840 1805 1.840 1805 1.840 1805 1.840 1805 1.840 1805 1.840 1805 1.840 1805 1.840 1805 1.840 1805 1.840 1.840 1805 1.840 1805 1.840 1805 1.840 1805 1.840	Account Emrich and Dithmar, LLC.							
Charge fee(s) indicated below		• '						
Charge feets) indicated below, except for the filing fee to the above-identified deposit account. FEE CALCULATION	· · · · · · · · · · · · · · · · · · ·	1812 2,520 1812 2,520 For filing a request for ex parte reexamination						
Examiner action Extension for reply within first month Exist action Examiner action Examiner action Examiner action Extension for reply within first month Examiner action Extension for reply within first month Examiner action Extension for reply within first month Examiner Extension for reply within first month Extension for reply within forth month Extension for reply within first month Extension for reply within first month Extension for reply within for the month Extension for reply within for reply within forth	Charge any additional fee(s) or any underpayment of fee(s)							
1. BASIC FILING FEE 100 1251 110 1252 252 210 Extension for reply within first month 1252 252 210 Extension for reply within third month 1253 350 2253 475 Extension for reply within third month 1253 350 2253 475 Extension for reply within third month 1253 350 2253 475 Extension for reply within first month 1253 350 2253 475 Extension for reply within first month 1253 350 2253 475 Extension for reply within first month 1253 350 2253 475 Extension for reply within first month 1253 350 2253 475 Extension for reply within first month 1253 350 2253 475 Extension for reply within first month 1253 350 2253 475 Extension for reply within first month 1253 350 2253 475 Extension for reply within first month 1253 350 2253 475 Extension for reply within first month 1253 350 2253 475 Extension for reply within first month 1253 350 2253 475 Extension for reply within first month 1253 350 2253 475 Extension for reply within first month 1253 350 2253 475 Extension for reply within first month 1253 350 2253 475 Extension for reply within first month 1253 1253 1203 2203 2501 1205								
1. BASIC FILING FEE Large Entity Small Entity Fee		1251 110 2251 55 Extension for reply within first month						
Large Entity Small Entity Fee Fee Description Fee Paid 1253 350 2253 475 Extension for reply within third month 1254 1,480 2254 1,480 2254 1,480 2254 1,480 2255 1,005 Extension for reply within fight month 1255 2,010 2255 1,005 Extension for reply within fight month 1255 2,010 2255 1,005 Extension for reply within fight month 1255 2,010 2255 1,005 Extension for reply within fight month 1401 330 2401 165 Notice of Appeal		1252 420 2252 210 Extension for reply within second month						
Pee Fee	+	1253 950 2253 475 Extension for reply within third month						
1001 770	Fee Fee Fee Fee Description Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month						
1003 530 2003 265		1255 2,010 2255 1,005 Extension for reply within fifth month						
1004 770 2004 385 Reissue filing fee	1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal						
SUBTOTAL (1) (\$) 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee Form Independent Claims Independent Claims Code (\$) Co	1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal						
SUBTOTAL (1) (\$)	1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing						
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from below Fee Paid 1501 1,330 2501 665 Utility issue fee (or reissue) 1502 480 2502 240 Design issue fee 1503 640 2503 320 Plant issue fee 1503 640 2	1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding						
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Claims below Fee Paid Total Claims -20** = X	SUBTOTAL (1) (\$)	1452 110 2452 55 Petition to revive - unavoidable						
Total Claims		1453 1,330 2453 665 Petition to revive - unintentional						
Total Claims		1501 1,330 2501 665 Utility issue fee (or reissue)						
Independent Claims Multiple Dependent Large Entity Small Entity Fee Fee Fee Fee Fee Fee Code (\$) 1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claims in excess of 3 1204 86 2204 43 ** Reissue independent claims over original patent 1205 18 2205 9 ** Reissue claims in excess of 20 1205 18 2205 9 ** Reissue claims in excess of 20 1206 1807 50 Processing fee under 37 CFR 1.17(q) 1806 180 1806 180 Submission of Information Disclosure Stmt 8021 40 8021 40 Recording each patent assignment per property (times number of properties) 1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE) 1801 770 2801 385 Request for expedited examination of a design application SUBTOTAL (2) (\$) 0 **or number previously paids if greater; For Reissues, see above **or number previously paids if greater; For Reissues, see above **or number previously paids if greater; For Reissues, see above **or number previously paids if greater; For Reissues, see above **or number previously paids if greater; For Reissues, see above **or number previously paids if greater; For Reissues, see above **or number previously paids if greater; For Reissues, see above **or number previously paids if greater; For Reissues, see above **or number previously paids if greater; For Reissues, see above **or number previously paids if greater; For Reissues, see above **or number previously paids if greater; For Reissues, see above **or number previously paids if greater; For Reissues, see above **or number previously paids if greater; For Reissues, see above **or number previously paids if greater; For Reissues, see above **or nu	Extra Claims below Fee Paid	1 1502 480 2502 240 Design issue fee						
Claims Multiple Dependent Large Entity Small Entity Fee Fee Code (\$) 1806 180 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Fee Code (\$) 1806 1806 1806	Independent	1503 640 2503 320 Plant issue fee						
Large Entity Small Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee F	Claims	1460 130 1460 130 Petitions to the Commissioner						
Fee Fee Code (\$) 1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claims over original patent 1204 86 2204 43 **Reissue independent claims over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent SUBTOTAL (2) **or number previously paids if greater; For Reissues, see above Tee Description 8021 40 8021 40 Recording each patent assignment per property (times number of properties) 1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination of a design application Other fee (specify) *Reduced by Basic Filing Fee Paid **Reduced by Basic Filing Fee Paid **SUBTOTAL (3) (\$)	Muniple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)						
Code (\$)								
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims over original patent over original patent 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$) 0 **or number previously paids if greater; For Reissues, see above **Total Roy 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b)) 1801 770 2801 385 For each additional invention to be examined (37 CFR 1.129(b)) 1802 900 1802 900 Request for expedited examination of a design application Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)						
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims over original patent 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent 1205 1205 1205 1205 1205 1205 1205 1205								
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent 1801 770 2801 385 Request for Continued Examination (RCE) 1802 900 Request for expedited examination of a design application Other fee (specify) **or number previously paids if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	· ·	1810 770 2810 385 For each additional invention to be						
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$) 0 **or number previously paids if greater; For Reissues, see above 1802 900 1802 900 Request for expedited examination of a design application Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)		1 ' ' ' '						
SUBTOTAL (2) **or number previously paids if greater; For Reissues, see above Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	1205 18 2205 9 ** Reissue claims in excess of 20	1802 900 1802 900 Request for expedited examination						
**Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	·	.						

WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

24,248

Telephone 312-663-9800



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant 1

Victor A. Maroni et al.

Serial No.

10/031,525

Filed

April 9, 2002

Title

A METHOD FOR FORMING BISMUTH-BASED SUPERCONDUCTING

CERAMICS

Docket No.

:

ANL 180

Date

July 7, 2004

MAIL STOP PETITIONS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

PETITION TO MAKE SPECIAL UNDER 37 C.F.R. §1.102(c)

SIR:

Applicants, through their attorneys, requests that the attached application be accorded "special" status for the reason set forth below.

- That the above-identified patent application and invention involves superconductive materials.
- 2. Enclosed is a Declaration of applicants in support of the Petition.

No petition fee is due.

The Commissioner is authorized to charge against or credit to Deposit Account No. 05-1060 any and all fees or credits associated with this Petition. A duplicate copy of this paper is enclosed.

Respectfully submitted, EMRICH & DITHMAR Attorneys for Applicant 125 South Wacker, Suite 2080

Chicago, IL 60606 312-**6**6**3**-9800

Harry M. Levy, Esq. Registration No. 24,248 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Victor A. Maroni et al.

Serial No.

10/031,525

Filed

April 9, 2002

Title

A METHOD FOR FORMING BISMUTH-BASED

SUPERCONDUCTING CERAMICS

Docket No.

ANL 180

Date

June 8, 2004

MAIL STOP PETITIONS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

DECLARATION UNDER 37 C.F.R. § 1.102

The undersigned inventors states as follows:

- 1. I am a co-inventor of the above-identified application.
- 2. The above-identified application involves superconductive materials.
- 3. That all statements made in this declaration of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon or any patents to which this declaration is directed.

Further declarant sayeth not.

Dated: 6-21-64

Victor A. Maroni